| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| S217 | 57 | (US-20020191068-\$ or US-20030156184-\$ or US-20010028387-\$ or US-20020130792-\$ or US-20020154321-\$ or US-20030128271-\$ or US-20040036936-\$ or US-20040047389-\$ or US-20040109205-\$ or US-20040151400-\$ or US-20050212902-\$ or US-20050212905-\$).did. or (US-5061949-\$ or US-5675600-\$ or US-6100913-\$ or US-6175375-\$ or US-6335747-\$ or US-6486906-\$ or US-6493019-\$ or US-6771296-\$ or US-7046861-\$ or US-7079685-\$ or US-3575505-\$ or US-4233612-\$ or US-4357619-\$ or US-4602383-\$ or US-4831626-\$ or US-4932732-\$ or US-4963927-\$ or US-4975626-\$ or US-4992956-\$ or US-5081477-\$ or US-5237636-\$ or US-5272503-\$ or US-5274394-\$ or US-5291223-\$ or US-5444468-\$ or US-5274394-\$ or US-5291223-\$ or US-5444468-\$ or US-5491540-\$).did. or (US-5517328-\$ or US-5585836-\$ or US-5617132-\$ or US-5703696-\$ or US-5754576-\$ or US-5838465-\$ or US-5896470-\$ or US-5933184-\$ or US-6324554-\$ or US-6342963-\$ or US-6657650-\$ or US-6697401-\$ or US-6747766-\$ or US-6408013-\$ or US-6363228-\$).did. or (US-2864054-\$).did. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/06 07:53 |
| S216 | 346 | 347/248.ccis. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 07:53 |
| S215 | 346 | 347/248.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 07:53 |
| S131 | 1554 | ((measure\$4 OR sens\$3 OR detect\$3 OR (position NEAR measure\$4) OR (test NEAR point) OR measurement) SAME (laser OR LD OR LED OR diode OR beam OR PEL OR scan\$4) SAME (before OR (prior NEAR to) OR pre\$config\$4 OR manufact\$4 OR prior) NEAR (install\$5 OR assembl\$4 OR use)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 07:58 |
| S218 | 1581 | ((measure\$4 OR sens\$3 OR detect\$3 OR (position NEAR measure\$4) OR (test NEAR point) OR measurement) SAME (laser OR LD OR LED OR diode OR beam OR PEL OR scan\$4) SAME (before OR (prior ADJ to) OR pre\$config\$4 OR manufact\$4 OR prior) NEAR (install\$5 OR assembl\$4 OR use)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 07:59 |
| S5 | 167 | memory AND scanner AND stor\$4 NEAR character\$3 AND laser AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 07:59 |

| S220 | 2 | "20050212902".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 10:06 |
|------|------|--|---|----|------|------------------|
| S219 | 185 | memory AND (scanner OR (scann\$3 NEAR circuitry)) AND (stor\$4 NEAR character\$3) AND (laser OR LD OR diode OR light\$emit\$4 OR LED) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 10:21 |
| S221 | 185 | memory AND (scanner OR (scann\$3 NEAR (circui\$3 OR board))) AND (stor\$4 NEAR character\$3) AND (laser OR LD OR diode OR light\$emit\$4 OR LED) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 10:22 |
| S222 | 2857 | memory AND (scanner OR (scann\$3 NEAR (circui\$3 OR board))) SAME (on\$board OR on OR embedded OR part\$of OR part OR includ\$3 OR together OR combined OR integrat\$2) SAME (laser OR LD OR diode OR light\$emit\$4 OR LED) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 10:37 |
| S223 | 589 | (laser OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) SAME (on\$board OR on OR embedded OR part\$of OR part OR includ\$3 OR together OR combined OR integrat\$2) NEAR (memory OR RAM OR NVRAM) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON . | 2006/12/06 10:39 |
| S225 | . 11 | (laser OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NeAR (on\$board OR on OR embedded OR part\$of OR part OR includ\$3 OR combined OR integrat\$2) NEAR (memory OR RAM OR NVRAM) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 10:40 |
| S226 | . 15 | (laser OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NeAR (on\$board OR on OR embedded OR part\$of OR part OR includ\$3 OR combined OR together OR integrat\$2) NEAR (memory OR RAM OR NVRAM) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 10:51 |
| S228 | 10 | ("4622593" "4950889" "5966231" "5991008" "6351277"). PN. | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2006/12/06 11:04 |
| S227 | 2 | "US 20030016403" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2006/12/06 11:04 |
| S229 | 0 | (09/905279).APP. | USPAT; USOCR | OR | ON | 2006/12/06 12:27 |

| S230 | 1 | (09/905277).APP. | USPAT; USOCR | OR | ON | 2006/12/06 12:44 |
|------|-----|---|---|----|----|------------------|
| S231 | 7 | ("4600837" "4950889" "5278405" "5281812" "5594556" "6355926" "6429424").PN. OR ("6635864").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/06 12:45 |
| S224 | 579 | (laser OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) SAME (on\$board OR on OR embedded OR part\$of OR part OR includ\$3 OR combined OR integrat\$2) NEAR (memory OR RAM OR NVRAM) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 12:58 |
| S232 | 52 | (laser OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) SAME (housing OR frame OR module OR box OR holder) SAME (on\$board OR on OR embedded OR part\$of OR part OR includ\$3 OR combined OR integrat\$2) NEAR (memory OR RAM OR NVRAM) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 13:00 |
| S233 | 0 | (laser OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NEAR (housing OR frame OR module OR box OR holder) SAME (on\$board OR on OR embedded OR part\$0 OR part OR includ\$3 OR combined OR integrat\$2) NEAR (memory OR RAM OR NVRAM) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 13:01 |
| S235 | 0 | (laser OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NEAR (housing OR frame OR module OR box OR holder) SAME (on\$board OR on OR embedded OR part\$0 OR part OR includ\$3 OR combined OR integrat\$2) NEAR (memory OR RAM OR NVRAM) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 13:02 |
| S236 | 10 | ("5162929" "5296958").PN. OR ("6169562").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/06 13:07 |
| S234 | 27 | (laser OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) SAME (housing OR frame OR module OR box OR holder) NEAR (on\$board OR on OR embedded OR part\$of OR part OR includ\$3 OR combined OR integrat\$2) NEAR (memory OR RAM OR NVRAM) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 13:24 |
| S237 | 0 | (laser OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NEAR (housing OR frame OR module OR box OR holder) NEAR ("with" OR having OR on\$board OR on OR embedded OR part\$of OR part OR includ\$3 OR combined OR integrat\$2) NEAR (memory OR RAM OR NVRAM) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 13:27 |

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|------|-------|---|---|----|------|------------------|
| S238 | . 1 | (laser OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NEAR (housing OR frame OR module OR box OR holder) NEAR ("with" OR having OR on\$board OR on OR embedded OR part\$of OR part OR includ\$3 OR combined OR integrat\$2) NEAR (memory OR RAM OR NVRAM) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 13:28 |
| S239 | 0 | (laser OR polygon OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NEAR (housing OR frame OR module OR box OR holder OR unit) NEAR ("with" OR having OR on\$board OR on OR embedded OR part\$0 OR part OR includ\$3 OR combined OR integrat\$2 OR connect\$3) NEAR (memory OR RAM OR NVRAM) AND (electro\$photographic OR electrophotograph\$3 OR polygon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 13:34 |
| S240 | 4 | (laser OR polygon OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NEAR (housing OR frame OR module OR box OR holder OR unit) NEAR ("with" OR having OR on\$board OR on OR embedded OR part\$0 OR part OR includ\$3 OR combined OR integrat\$2 OR connect\$3) NEAR (memory OR RAM OR NVRAM) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 13:39 |
| S241 | . 172 | (laser OR polygon OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NEAR (housing OR frame OR module OR box OR holder OR unit) SAME ("with" OR having OR on\$board OR on OR embedded OR part\$of OR part OR includ\$3 OR combined OR integrat\$2 OR connect\$3) NEAR (memory OR RAM OR NVRAM) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON . | 2006/12/06 13:41 |
| S242 | 105 | (laser OR polygon OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NEAR (housing OR frame OR module OR box OR holder OR unit) SAME ("with" OR having OR on\$board OR on OR embedded OR part\$0 OR part OR includ\$3 OR combined OR integrat\$2 OR connect\$3) NEAR (memory OR RAM OR NVRAM) And print\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/06 13:43 |
| S244 | 286 | 347/234.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/07 10:55 |
| S243 | 2 | (laser OR polygon OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NEAR (housing OR frame OR module OR box OR holder OR unit) NEAR ("with" OR having OR on\$board OR on OR embedded OR part\$0 OR part OR includ\$3 OR attached OR combined OR integrat\$2 OR connect\$3) NEAR (memory OR RAM OR NVRAM) And print\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/07 11:20 |
| S245 | 10 | (detach\$4 OR removable OR remov\$3 OR install\$4 OR installation OR mount\$4) SAME (laser OR polygon OR LD OR diode OR light\$emit\$4 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NEAR (housing OR frame OR module OR box OR holder OR unit OR mount\$4) NEAR (memory OR RAM OR NVRAM) And print\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/07 11:32 |

12/7/2006 2:46:27 PM

| S248 | 2 | "6697578".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/07 11:37 |
|------|-----|--|---|----|----|------------------|
| S247 | 2 | "6697568".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/07 11:37 |
| S249 | 81 | ("20020021909" "5095335" "5151734" "5208634" "5223893" "5294960" "5331372" "5345294" "5404198" "5455665" "5463446" "5465136" "5470635" "5475470" "5488459" "5500714" "5510878" "5543898" "5561504" "5583613" "5585895" "5602623" "5608509" "5617579" "5623328" "5640650" "5659847" "5669042" "5689774" "5749027" "5768658" "5768660" "5774766" "5790923" "5794101" "5809374" "5812909" "5828928" "5878304" "5878310" "5884124" "5890036" "5899602" "5903803" "5920752" "5937239" "5937242" "5943528" "5966566" "5966568" "6006058" "6016413" "6029032" "6032007" "6070028" "6075956" "6097908" "6097909" "6101354" "6118960" "6128454" "6137966" "6144398" "6160526" "6160976" "6163665" "6169866" "6175706" "6236821" "6240266" "6246849" "6253036" "6266500" "6272299" "6324351" "6385407" "6404995" "6490422").PN. OR ("6697578").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/07 11:44 |
| S246 | 12 | (detach\$4 OR removable OR remov\$3 OR install\$4 OR installation OR mount\$4) SAME (laser OR polygon OR LD OR diode OR light\$emit\$4 OR electro\$photograph\$3 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) NEAR (housing OR frame OR module OR box OR holder OR unit OR mount\$4) NEAR (memory OR RAM OR NVRAM) And print\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/07 11:47 |
| S250 | 660 | (detach\$4 OR removable OR remov\$3 OR install\$4 OR installation OR mount\$4) SAME (laser OR polygon OR LD OR diode OR light\$emit\$4 OR electro\$photograph\$3 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) SAME (housing OR frame OR module OR box OR holder OR unit OR mount\$4) NEAR (memory OR RAM OR NVRAM) And print\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/07 11:48 |
| S251 | 43 | (detach\$4 OR removable OR remov\$3 OR install\$4 OR installation OR mount\$4) NEAR (laser OR polygon OR LD OR diode OR light\$emit\$4 OR electro\$photograph\$3 OR LED OR scanner OR (scann\$3 NEAR (circui\$3 OR board))) SAME (housing OR frame OR module OR box OR holder OR unit OR mount\$4) NEAR (memory OR RAM OR NVRAM) And print\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/07 11:58 |
| L2 | 92 | 347/245.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/07 14:30 |

| L1 | 92 | 347/245.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/07 14:30 |
|----|-----|---------------|---|----|----|------------------|
| L3 | 158 | 347/242.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/07 14:33 |

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